

Amendments to the Claims:

Please amend claim 12. Per 37 C.F.R. §1.121, the current status of all the claims in the present Application is presented below, amended claims are noted to indicate changes made and the text of the pending claims not being amended are presented clean. Amendments to the following are indicated by underlining what has been added and by striking through what has been deleted.

This listing of the claims will replace all prior versions and listing of the claims in the present application:

1. – 11. (Cancelled)

12. (Currently amended) A method for detecting activated CD3+ T-cells in a patient suffering from inflammation, comprising:

obtaining a tissue or biological sample from a patient;

labeling a polynucleotide, wherein the polynucleotide comprises a polynucleotide selected from the group consisting of:

- (a) a polynucleotide sequence as shown in SEQ ID NO:1 from nucleotide 123 to nucleotide 557;
- (b) a polynucleotide sequence as shown in SEQ ID NO:1 from nucleotide 57 to nucleotide 557;
- (c) a polynucleotide sequence as shown in SEQ ID NO:1 from nucleotide 21 to nucleotide 557; and
- (d) a polynucleotide sequence complementary to (a), (b) or (c),

producing a first reaction product by incubating the tissue or biological sample with the labeled polynucleotide under conditions wherein the polynucleotide will hybridize to a complementary polynucleotide sequence in the tissue or biological sample under stringent conditions;

visualizing the labeled polynucleotide in the tissue or biological sample;
and